EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	338	257/377.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 19:09
L2	558	438/299.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 19:09
L3	3	((rais$3 with (source or drain)) and strain$3 and ((cap$4 or top$4 or cover$3) with ($4silicon)) and (substrate or wafer)).clm.	US-PGPUB	OR	ON	2006/03/09 19:13
S1	1	"20050156154"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 15:15
S2	4	(("5877046") or ("6455383") or ("6475838") or ("6235568")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/09/30 11:38
S3	21	("5132745" | "5356823" | "5445983" | "5447875" | "5472897" | "5766988" | "5789778" | "5796151" | "5877530" | "5918141" | "5920783" | "5960270" | "5970354" | "6015736" | "6060375" | "6187643" | "6207995" | "6271132" | "6333244" | "6335250" | "6368947").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:40
S4	9	("5089441" | "5168072" | "5252501" | "5397909" | "5403434" | "5716861" | "5801078" | "5908309" | "6066523").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:43
S5	10	("4785202" | "5759907" | "5770875" | "5770881" | "5789807" | "5789964" | "5792693" | "5841182" | "6096584" | "6159807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:44
S6	9	("6475838").URPN.	USPAT	OR	ON	2005/09/30 11:47
S7	21	(raised adj (source or drain)) and (("SOI" or (buried near2 oxide)) with substrate) and ("SiGe" or (silicon adj germanium)) and silicid$3 and strain$3	USPAT	OR	ON	2005/09/30 12:27
S8	19	S7 and epitaxial	USPAT	OR	ON	2005/09/30 11:49
S9	15	S7 and epitaxial$3 and (sidewall or (side adj wall) or side-wall) and (amorphous$3 or sacrificial)	USPAT	OR	ON	2005/09/30 11:51
S10	4	S7 and epitaxial$3 and ((sidewall or (side adj wall) or side-wall) with (amorphous$3 or sacrificial))	USPAT	OR	ON	2005/09/30 11:51
S11	29	("4788160" | "4851257" | "5089872" | "5168072" | "5242847" | "5314832" | "5336903" | "5338698" | "5453389" | "5571744" | "5618755" | "5665646" | "5686331" | "5702972" | "5707721" | "5710450" | "5716861" | "5736435" | "5739573" | "5759886" | "5763932" | "5783486" | "5793089" | "5795808" | "5851891" | "5889331" | "6087706" | "6165826" | "RE35111").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:55
S13	12	("20020142551" | "20030059995" | "20030189228" | "4616400" | "5814544" | "6063677" | "6225173" | "6391720" | "6406973" | "6465311" | "6509234" | "6583000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:06
S14	18	(("6831292") or ("6228694") or ("6406973") or ("6281532") or ("5683934") or ("6368931") or ("5310446") or ("4853076") or ("20020090791") or ("20020074598") or ("6509618") or ("6476462") or ("6362082") or ("5565697") or ("20030040158") or ("20020086472") or ("6521964") or ("6506652")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/09/30 12:21
S15	14	(("5940736") or ("5880040") or ("5861651") or ("5679965") or ("5670798") or ("5561302") or ("5471948") or ("5459346") or ("5391510") or ("5371399") or ("5108843") or ("5060030") or ("4958213") or ("4665415")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/09/30 12:22

S16	15	(("5989978") or ("6284626") or ("6274444") or ("6261964") or ("6221735") or ("6117722") or ("6107143") or ("6090684") or ("6066545") or ("6008126") or ("5946559") or ("5840593") or ("5592018") or ("5592007") or ("5571741")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/09/30 12:23
S17	17	(("5557122") or ("5354695") or ("5134085") or ("5006913") or ("4952524") or ("4855245") or ("20020086497") or ("5960297") or ("6403486") or ("6284623") or ("20030032261") or ("20030057184") or ("6265317") or ("20030067035") or ("6461936") or ("6319794") or ("20010009784")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/09/30 12:24
S18	64	S14 S15 S16 S17	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 12:28
S22	0	S18 and ((raised adj (source or drain)) and (("SOI" or (buried near2 oxide)) with substrate) and ("SiGe" or (silicon adj germanium)) and silicid$3 and strain$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 14:54
S26	12	("20020142551" | "20030059995" | "20030189228" | "4616400" | "5814544" | "6063677" | "6225173" | "6391720" | "6406973" | "6465311" | "6509234" | "6583000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:52
S27	76	((raised adj (source or drain)) and (("SOI" or (buried near2 $2oxide)) with substrate) and ("SiGe" or (silicon adj germanium)) and silicid$3 and strain$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 14:57
S28	76	((raised adj (source or drain)) and (("SOI" or (buried near2 $2oxide)) with substrate) and ("SiGe" or (silicon adj germanium)) and (salicide$3 or silicid$3) and strain$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 16:34
S29	7	S28 and (polysilicon or silicon) and epitaxial$3 and ((sacrificial$3 or amorphous$3) with (sidewall or side-wall or (side adj wall) or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 15:00
S31	76	((raised adj (source or drain)) and (("SOI" or (buried near2 $2oxide)) with substrate) and ("SiGe" or (silicon adj germanium)) and (salicide$3 or silicid$3) and strain$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 17:37
S32	7	S31 and (polysilicon or silicon) and epitaxial$3 and ((sacrificial$3 or amorphous$3) with (sidewall or side-wall or (side adj wall) or spacer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 16:34
S33	69	S31 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 16:35
S36	11	("20020155665" | "20020197839" | "6287924" | "6329704" | "6387782" | "6509221" | "6512266" | "6531365" | "6562713" | "6583016" | "6586289").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 17:35
S37	1	("6812105").URPN.	USPAT	OR	ON	2005/09/30 17:35
S38	1	("6812105").URPN.	USPAT	OR	ON	2005/09/30 17:36
S39	276	((raised adj (source or drain)) and ("SOI" or (buried near2 $2oxide))) not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 17:38

S40	17	S39 and strain$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/09/30 17:38
S41	24	("20030136985" | "20030139001" | "20030146428" | "20030162348" | "20030219971" | "20030227029" | "20040188760" | "6063675" | "6261911" | "6303450" | "6326664" | "6346447" | "6346732" | "6376318" | "6403434" | "6406951" | "6406973" | "6440807" | "6465313" | "6489206" | "6607948" | "6620664" | "6657223" | "6797556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 17:42
S43	136	S39 not (S40 S41)	USPAT	OR	ON	2005/09/30 17:44
S44	136	S43 and ("SOI" or (silicon-on-insulat$3) or ($3oxide near2 buried))	USPAT	OR	ON	2005/09/30 17:46
S45	129	S44 and (silicid$3 or salicid$3 or anneal$4)	USPAT	OR	ON	2005/09/30 17:46
S46	7	S44 not S45	USPAT	OR	ON	2005/09/30 18:04
S47	39	S45 and (grow$4 near2 $3silicon)	USPAT	OR	ON	2005/09/30 18:05
S48	42	S45 and (grow$4 near2 $4silicon)	USPAT	OR	ON	2005/09/30 18:31
S49	16	("20020081794" | "20020167007" | "5346839" | "5563077" | "5578513" | "5827769" | "5905285" | "6376317" | "6396108" | "6413802" | "6475869" | "6483156" | "6525403" | "6562665" | "6680240" | "6716684").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 18:18
S51	87	S45 not (S46 S47 S48 S49 S31 S49)	USPAT	OR	ON	2005/09/30 18:32
S52	19	("4825267" | "4921814" | "5300447" | "5322526" | "5387528" | "5447907" | "5488005" | "5557126" | "5747356" | "5814544" | "5856225" | "5883399" | "5904541" | "5960270" | "6010921" | "6093947" | "6121077" | "6225173" | "6562713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 18:42
S53	3	("5624869" | "5883003" | "6037922").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 18:59
S54	14	("6214679").URPN.	USPAT	OR	ON	2005/09/30 19:00
S55	14	("6214679").URPN.	USPAT	OR	ON	2005/09/30 19:01
S56	19	("4825267" | "4921814" | "5300447" | "5322526" | "5387528" | "5447907" | "5488005" | "5557126" | "5747356" | "5814544" | "5856225" | "5883399" | "5904541" | "5960270" | "6010921" | "6093947" | "6121077" | "6225173" | "6562713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 16:06
S57	13	(US-20050156154-$ or US-20050176204-$).did. or (US-6406973-$ or US-6475838-$ or US-6777759-$ or US-6812105-$ or US-6420766-$ or US-6255178-$ or US-6914295-$ or US-6841831-$ or US-5488005-$ or US-6214679-$ or US-6949482-$).did.	US-PGPUB; USPAT	OR	ON	2005/10/01 19:33
S58	4	(("6455383") or ("6165826") or ("6475838") or ("6235568") or ("6475838")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/09 15:16
S59	5	(("5940716") or ("5981356") or ("6080637") or ("6093621") or ("6583060")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/03/09 15:48
S60	22	("4133704" | "4683645" | "4876213" | "4998150" | "5006476" | "5162263" | "5168072" | "5231042" | "5285088" | "5336903" | "5341014" | "5352631" | "5393685" | "5397909" | "5405795" | "5478776" | "5538909" | "5569624" | "5620912" | "5710450" | "5726071" | "5770507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/09 16:22
S61	182	(raise$3 with (source or drain)) and strain$3 and ((cap$4 or top$4 or cover$3) with ($4silicon)) and (substrate or wafer) and (@rlad<"20040116" or @ad<"20040116")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 19:13

S62	144	S61 and (sidewall or spacer or (side adj wall))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 17:21
S63	111	S62 and s$2licid$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 17:22
S64	82	S63 and ("GeSi" or "SiGe" or (germanium adj silic$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/03/09 19:07